

Biotech Development Center

A green setting conducive to research and development focused on biotechnologies.

CLIENT

Confidential

TEAM

Patriarche Group:
Patriarche (Architecture, Interior Design, EQB, BIM)
Patriarche Ingénierie (TCE, economy)
Patriarche DB (project management)
Patriarche Creative (design, communication)
Partners:
Tecta 73, Duverney Ingénierie, BG Consulting Engineers, Amstein + Walthert, Oxy Ingenierie, Ipem, Isiitech

KEYPOINTS

WFI water production by membrane process (world first).
NWoW Collaborative workspaces.
Flexlab.
L2 labs.
Grade C and D white rooms.
Intelligent management by touch screens.

ENVIRONMENTAL PERFORMANCE

Swiss thermal regulation framework.
Photovoltaic production plant.
LED glazing for solar control (innovation).

The client, a pharmaceutical company, is setting up a new biotech development center dedicated to research and manufacturing of new medicines for patients with unmet medical needs.

The facility consists of a building with a total of 16,000 m² of development space available to a multidisciplinary team of some 250 employees, including two platforms organised in an innovative flexlab, a pilot plant and clean rooms for production.

The centre is equipped with the most advanced digital and technological solutions, especially for continuous manufacturing (upstream and downstream processes) and laboratory automation (robotisation).

It offers a flexible infrastructure to easily adapt to emerging needs and technological changes, as well as open workspaces for collaboration, creativity and innovation.

Everything is designed to meet the highest international standards of quality, environment, health and safety.



Typology	Construction cost	Status
R&D/Laboratories, Offices	Investments of 250 M€, 80 M€	Delivery 2022
Surface area	Location	Allocation mode
16,000 m² of floorspace	Corsier-sur-Vevey, Suisse	Private project management



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